

# 3. Image Processing Workshop

June 20<sup>th</sup>, 2012, IMB Mainz

## Programme

09:30 Welcome

09:40 Talks

### André Weber

Desynchronization of glycolytic oscillations  
in yeast cell populations

### Yury Prokazov

Challenges in ultra fast light detection

### Frederik Grüll

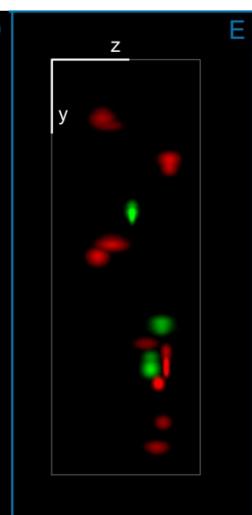
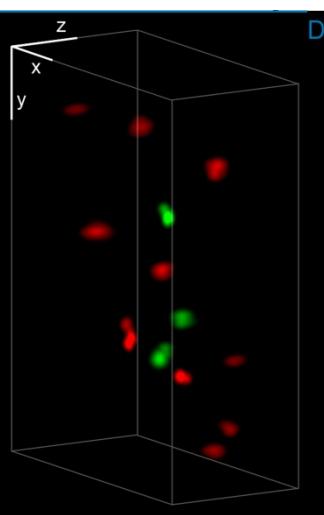
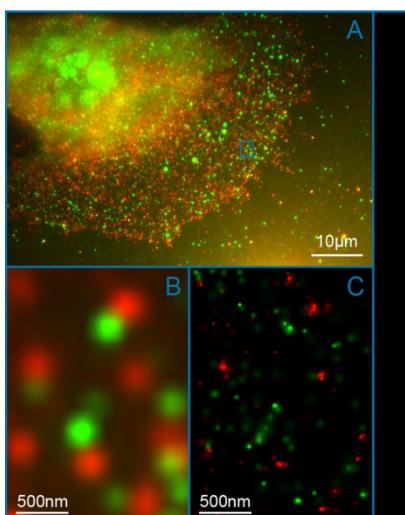
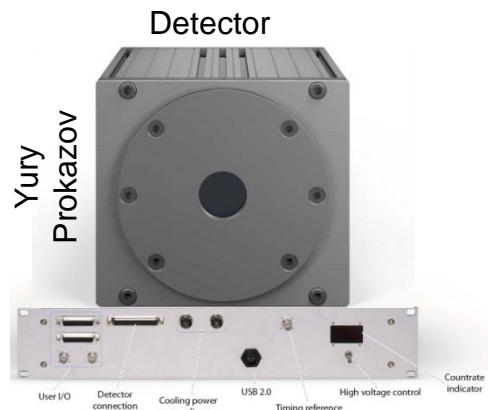
Image Reconstruction for Electron Tomography with FPGAs

### Gerrit Best & Rainer Heintzmann

Structured illumination deconvolution: The real-space picture

13:00 Lunch

14:00 Tour of IMB



Kaufmann et al., 2011